

## **Dynamic Headphones**



# HD 565 ovation

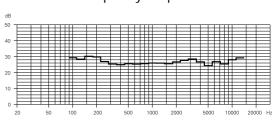
The HD 565 ovation is a top class open dynamic hi-fi stereo headphone. Selected age-resistant materials and the highest degree of precision in manufacturing make the HD 565 ovation a headphone suitable for all types of music. An excellent choice for both studio monitoring and to match top of the range hi-fi systems.

#### Features

- · Extremely lightweight aluminium voice coils ensure excellent transient response
- Radial-bead diaphragm with profile optimised by means of laser interferometry
- Neodymium ferrous magnet system ensures optimum sensitivity and an excellent dynamic response
- · Detachable OFC copper cable, very low handling noise

## Diffuse Field Frequency Response

**Technical Data** 





#### 16 - 30,000 Hz Frequency response dynamic, open Transducer principle Frequency characteristic diffuse field equalised Nominal impedance $150 \Omega$ Characteristic SPL at 1 kHz 94 dB Load rating 200 mW THD < 0.15 % Ear coupling circumaural Contact pressure 2.5 N Weight (without cable) 210 g Connector 3.5 mm Ø stereo mini jack plug with adaptor to 1/4" (6.3 mm) stereo jack plug Connection cable 3 m, detachable dual-sided

OFC copper cable

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16-30,000 Hz	150 Ω	< 0.15 %	210 g	3.5/6.3 mm	OFC	3 m

#### **Recommended Accessories**

Stereo volume control HZR 6

### Replacement Parts

**Product Variants** 

Ear pads (1 pair) Order no. 50635